Under the Panerwork Reduction Act of 1995, no persons are required	U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						
Under the Paperwork Reduction Act of 1995, no persons are required UTILITY		K&S-101US1					
PATENT APPLICATION	First Inventor Bo	Benjamin Sonnenreich					
TRANSMITTAL	В	BONDING TOOL WITH POLYMER COATING					
Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Title)			
Bonly for new non-provisional applications under 37 C.P.K. 1.33(b))	Express Mail Label No. E	EV 321472370 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commission P.O. Box 14	atent Application er for Patents 50 VA 22313-1450	223			
1. Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing	7. CD-ROM or C Computer Pro	CD-R in duplica ogram (Append					
2. Applicant claims small entity status. See 37 CFR 1.27.	 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies 						
3. Specification [Total Pages (preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D							
 Reference to sequence listing, a table, or a computer program listing appendix 	ACCOMPA	ANYING APPL	ICATIONS PARTS				
Background of the Invention Brief Summary of the Invention	9. Assignment F	Papers (cover	sheet & document(s))				
 Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	10. 37 C.F.R.§3.7 (when there is	.73(b) Stateme s an assignee)					
- Abstract of the Disclosure	11. English Trans	slation Docum	ent (if applicable)				
4. ☑ Drawing(s) (35 U.S.C.113) [Total Sheets 7]	12. Information D Statement (ID	Disclosure DS)/PTO-1449	☐ Copies of IDS Citations				
5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy)	13. Preliminary A	Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
		tificate of Expre					
	Copy of Assignment from Parent Application						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 772,421 Prior application information							
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
☐ Insert Customer Number 23122	OR 🗆	Corresponde	ence address below				
Name							
Address							
City		Zin Ond-					
City State Country Telephone		Zip Code Fax	(610) 407-0701				
Name (Print/Type) Jacques L. Etkowicz	Registration No. (Attorney/Agent) 41,738						

1

Signature

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

February 25, 2004

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Complete if Known						
		Application Number		1	To Be Assigned			
		Filing Date			Herewith			
		First Named Inventor		or E	Benjamin Sonnenreich			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name Len Tran		en Tran				
		Art Unit		1	1725			
TOTAL AMOUNT OF PAYMENT (\$) 770		Attorn	ey Doo	cket No	. 1	K&S-101US1		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES Large Entity Small Entity						
Order Deposit Account:	ı,	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee		
Deposit		1051	130	2051	65	Surcharge - late filing fee or oath	ا ٦	
Account 18-0350 Number		1052	50	2052	25	Surcharge - late provisional filing fee or	1	
Deposit Account RatnerPrestia		1053	130	1053	130	cover sheet. Non-English specification	┨ ┃	
Name The Director is authorized to: (check all that apply)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	1	
☐ Charge fee(s) indicated below ☐ Credit any overpayments		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	11	
		1805	1,840*	1805	1,840]	
above-identified deposit account.		1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION		1252	420	2252	210	10 Extension for reply within second month		
BASIC FILING FEE		1253	950	2253	475		╛┃	
Large Entity Small Entity Fee Fee Fee Fee Description		1254	1,480	2254	740		4	
Code (\$) Code (\$) Fee Paid	, I	1255	2,010	2255	1,005		┦╿	
1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee	1	1401 1402	330 330	2401	165	· ·		
1003 530 2003 265 Plant filing fee	1 I	1402	290	2402	165 145			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filling fee	1 1	1451	1,510	1451		· —		
1005 160 2005 80 Provisional filling fee	J	1452			Petition to revive – unavoidable	┥┃		
SUBTOTAL (1) (\$) 770	SUBTOTAL (1) (\$) 770		1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2501	665	Utility issue fee (or reissue)	┨┠	
Extra Fee from Fee Claims below Paid	- 1	1502	480	2502	240	Design issue fee	\dashv	
Total Claims 11 -20** = 0 X = 0	1 I	1503	640	2503	320		┨┠	
Independent Claims 3 -3** = 0 X = 0		1460	130	1460	130			
Multiple Dependent X = 0	i I	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	1	
Large Entity Small Entity	'	1806	180	1806	180	Submission of Information Disclosure Stmt	┨	
Fee Fee Fee Fee Description Code (\$) Code (\$)		8021	40	8021	40	Recording each patent assignment per	┪┃	
1202 18 2202 9 Claims in excess of 20		1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37	\dashv	
1201 86 2201 43 Independent claims in excess of 3		1810	770	2810	385	CFR § 1.129(a))	↓	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over		0	,,,	2010	303	For each additional invention to be examined (37 CFR § 1.129(b))		
original patent		1801	770	2801	385	85 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	<u> </u>	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 0 Other fee (specify)							ן וֻ	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0								
SUBMITTED BY Complete (if applicable)								
				-		The second second	-1	

Name (Print/Type) Jacques L. Etkowicz Registration No Attorney/Agent) Telephone (610) 407-0700 Signature February 25, 2004 Date

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CERTIFICATE OF MAI	IL" (37 CFR 1.10)	Docket No.					
Applicant(s): Benjamin So		K&S-101US1					
Serial No.	Filing Date	Examiner	Group Art Unit				
To be Assigned	Herewith						
Invention: BONDING TO	OL WITH POLYMER COATI	ING					
I hereby certify that the fo	ollowing correspondence:						
		I OSURES					
14247 0.0. 51710101.1.	NEW U.S. DIVISIONAL APPLICATION WITH ENCLOSURES						
	(Identify type o	of correspondence)					
CFR 1.10 in an envelope MAIL STOP PATENT AP	PLICATION, s, P.O. Box 1450, Alexandria, V						
		KATHLEEN LIBBY					
		(Typed or Printed Name of P	Person Mailing Correspondence)				
		/Signature of Barson	Jacob Company				
	(Signature of Person Mailing Correspondence)						
	EV 321472370 US ("Express Mail" Mailing Label Number)						
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